	Application No.	Applicant(s)	
Nation of Allows Lilla.	09/692,211	ISHIBASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Savitri Mulpuri	2812	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the state of the s	nis application. If not include cation will be mailed in due c	d ourse. THIS
1. This communication is responsive to 9/3/2004.	J		
2. \boxtimes The allowed claim(s) is/are <u>8,10 and 11</u> .			
3. \boxtimes The drawings filed on <u>20/2/2001, 6/7/2004</u> are accepted	by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which go the including changes required by the Notice of Draftsperior (a) including changes required by the Notice of Draftsperior (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in the proper No. INFORMATION about the decrease of the proper to the paper No. INFORMATION about the decrease of the proper No.	ave been received. ave been received in Application documents have been received in E" of this communication to file a NMENT of this application. britted. Note the attached EXAM gives reason(s) why the oath or drust be submitted. erson's Patent Drawing Review (————————————————————————————————————	No no this national stage application this national stage application reply complying with the requirement of the complex of the Office action of drawings in the front (not the 1.121(d).	uirements OTICE OF
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 			ote the
Attachment(s)	E Nation of later	rmal Datant Application (DTO	152)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application (PTO) nmary (PTO-413).	-102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SI	Paper No./Ma	ail Date mendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depos	it 8. ⊠ Examiner's St	atement of Reasons for Allov	vance
of Biological Material	9. Other		
		Savitri Mulpuri Primary Examiner Art Unit: 2812	

Application/Control Number: 09/692,211

Art Unit: 2812

This action is in response to the applicant's communication filed 0n 9/3/2004.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Fogarty on 10/18/04.

Cancel non-elected claims 4-7,13

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Prior art neither teach nor suggest forming seeds and then growing AI containing first nitride semiconductor layer on seeds and then growing second nitride semiconductor layer at a pressure higher than the pressure used to grow the first aluminum containing layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Any inquiry concerning this communication should be directed to Savitri Mulpuri at telephone number 571-272-1677.

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